Crop Progress and Condition

Week Ending September 17, 2006

Agricultural Summary

Rain interrupted harvest activities for many farmers during the week and slowed the dry-down of maturing crops. Sporadic progress was still made in corn and milo harvest, keeping the harvest pace at or above normal on a statewide basis for those crops. Rice harvest is ahead of normal in the Bootheel, while the cotton harvest is in its initial stages. A smattering of wheat seeding and soybean harvest were the other activities of the week. **Topsoil moisture** supplies are rated 20 percent very short, 30 percent short, 48 percent adequate, and 2 percent surplus, an increase of 6 points in adequate to surplus over last week. There were 5.7 **days suitable for fieldwork**.

Field Crops Report

Ninety percent of the **corn** crop is mature, 3 days ahead of last year and 5 days ahead of the 5-year average of 83 percent. Harvest is 44 percent complete, 1 day ahead of last year and 5 days ahead of normal. Field reporters continue to find yield coming in higher than expected. **Soybeans** turning color is at 67 percent, 1 day behind last year but 3 days ahead of normal. Thirty-two percent is dropping leaves, 1 day behind last year but 1 day ahead of normal. Six percent of the crop is mature, marginally behind last year and average. Condition of the bean crop rates 6 percent very poor, 15 percent poor, 33 percent fair, 39 percent good, and 7 percent excellent, a slight improvement from last week. Ninety-three percent of the **sorghum** crop is turning color, even with last year but 3 days ahead of normal. Sorghum mature is at 65 percent, 1 day behind last year but 4 days ahead of average. Sorghum harvest is 23 percent complete, about even with last year and the normal pace. Condition of the crop is rated 1 percent very poor, 11 percent poor, 40 percent fair, 44 percent good, and 4 percent excellent. **Rice** harvest is 29 percent complete, 9 days ahead of last year and 5 days ahead of normal. Rice condition is rated 2 percent poor, 11 percent, 3 days ahead of last year and 5 days ahead of normal. Cotton harvest is 2 percent complete. Condition of the crop is 5 percent poor, 22 percent fair, 67 percent good, and 6 percent excellent.

Pasture & Livestock

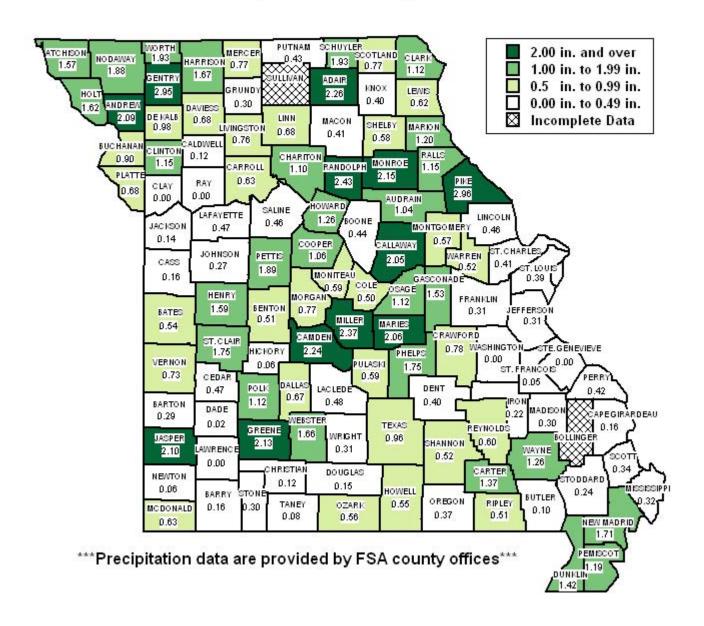
Pasture condition rates 35 percent very poor, 24 percent poor, 22 percent fair, 17 percent good, and 2 percent excellent. While statewide pasture condition has steadily improved in recent weeks, most of the gains have been in the northwest and north-central districts. Other districts continue to languish with most of their pastures ranging from fair to very poor in condition. Lack of livestock water and winter hay supply remains a concern in the southern two-thirds of the State.

Weather Summary

Temperatures were marginally below normal by 1 to 2 degrees over most of the State, with a few southern counties 3 to 4 degrees below average. **Rainfall** averaged 0.85 inches for the week, ranging from 0.44 in the east-central district to 1.21 in the northwest.

| Short 3 Adequate 4 Surplus Corn Harvested, Percent This Year 4 Last Year 4 Normal 3 Soybeans Turning Color and Beyond, Percent This Year 6 Last Year 6 | .7 | 4.8 5.1 6 9 80 5 9 13 | 5.1 5.6 1 13 82 4 30 37 | 5.5 4.8 13 42 41 4 25 35 | 5.8 3.7 42 48 10 0 74 56 | 5.9 4.1 26 31 40 3 60 65 | 5.6 3.4 25 40 35 0 34 47 | 6.2 4.8 47 21 31 1 95 80 | SC6.34.317473605133 | 6.3 3.6 18 25 57 0 82 61 |
|---|---|--|--|---|---|---|---|---|---|---|
| This Year 5. Last Year 4. Topsoil Moisture Supply Very Short 2 Short 3 Adequate 4 Surplus Corn Harvested, Percent This Year 4 Last Year 4 Normal 3 Soybeans Turning Color and Beyond, Percent This Year 6 Last Year 6 | 20 80 88 2 14 44 42 86 | 5.1 6 9 80 5 9 13 | 5.6 1 13 82 4 30 37 | 4.8 13 42 41 4 25 35 | 3.7 42 48 10 0 74 56 | 4.1 26 31 40 3 | 3.4 25 40 35 0 | 4.8 47 21 31 1 | 4.3 17 47 36 0 | 3.6 18 25 57 0 |
| Last Year 4. Topsoil Moisture Supply Very Short 2 Short 3 Adequate 4 Surplus Corn Harvested, Percent This Year 4 Last Year 4 Normal 3 Soybeans Turning Color and Beyond, Percent This Year 6 Last Year 6 | 20 80 88 2 14 44 42 86 | 5.1 6 9 80 5 9 13 | 5.6 1 13 82 4 30 37 | 4.8 13 42 41 4 25 35 | 3.7 42 48 10 0 74 56 | 4.1 26 31 40 3 | 3.4 25 40 35 0 | 4.8 47 21 31 1 | 4.3 17 47 36 0 | 3.6 18 25 57 0 |
| Topsoil Moisture Supply Very Short Short Adequate Surplus Corn Harvested, Percent This Year Last Year Normal Soybeans Turning Color and Beyond, Percent This Year Last Year A A A B A B B B B B B B B | 20 30 48 2 44 42 36 | 6 9 80 5 9 13 | 1 13 82 4 30 37 | 13 42 41 4 25 35 | 42 48 10 0 74 56 | 26 31 40 3 | 25 40 35 0 | 47 21 31 1 | 17 47 36 0 | 18 25 57 0 |
| Very Short 2 Short 3 Adequate 4 Surplus Corn Harvested, Percent This Year 4 Last Year 4 Normal 3 Soybeans Turning Color and Beyond, Percent This Year 6 Last Year 6 | 30 18 2 14 12 36 57 59 | 9 80 5 9 13 | 13 82 4 30 37 | 42 41 4 25 35 | 48 10 0 74 56 | 31 40 3 | 40 35 0 | 21 31 1 95 | 47 36 0 51 | 25 57 0 82 |
| Short 3 Adequate 4 Surplus Corn Harvested, Percent This Year 4 Last Year 4 Normal 3 Soybeans Turning Color and Beyond, Percent This Year 6 Last Year 6 | 30 18 2 14 12 36 57 59 | 9 80 5 9 13 | 13 82 4 30 37 | 42 41 4 25 35 | 48 10 0 74 56 | 31 40 3 | 40 35 0 | 21 31 1 95 | 47 36 0 51 | 25 57 0 82 |
| Adequate Surplus Corn Harvested, Percent This Year Last Year Normal Soybeans Turning Color and Beyond, Percent This Year Last Year 6 Last Year | 18 2 14 12 36 57 59 | 80 5 9 13 | 82 4 30 37 | 41 4 25 35 | 10 0 74 56 | 40 3 60 | 35 0 34 | 31 1 95 | 36 0 51 | 57 0 82 |
| Surplus Corn Harvested, Percent This Year 4 Last Year 4 Normal 3 Soybeans Turning Color and Beyond, Percent This Year 6 Last Year 6 | 2 14 12 36 57 59 | 5 9 13 | 4 30 37 69 | 4 25 35 | 0 74 56 | 3 60 | 0 | 1 95 | 0 51 | 0 82 |
| Corn Harvested, Percent This Year 4 Last Year 4 Normal 3 Soybeans Turning Color and Beyond, Percent This Year 6 Last Year 6 | 14 12 36 57 59 | 9 13 77 | 30 37 | 25 35 | 74 56 | 60 | 34 | 95 | 51 | 82 |
| This Year 4 Last Year 4 Normal 3 Soybeans Turning Color and Beyond, Percent This Year 6 Last Year 6 | 12 36 57 59 50 | 13 77 | 37 69 | 35 | 56 | | | | | |
| Last Year 4 Normal 3 Soybeans Turning Color and Beyond, Percent This Year 6 Last Year 6 | 12 36 57 59 50 | 13 77 | 37 69 | 35 | 56 | | | | | |
| Normal 3 Soybeans Turning Color and Beyond, Percent This Year 6 Last Year 6 | 36 57 59 50 | 77 | 69 | | | 65 | 47 | 80 | 33 | 61 |
| Soybeans Turning Color and Beyond, Percent This Year Last Year 6 | 57 59 50 | | | 77 | 40 | | | | | |
| This Year 6 Last Year 6 | 59 50 | | | 77 | 40 | | | | | |
| Last Year 6 | 59 50 | | | 77 | 42 | | | | | |
| | 0 | 82 | 70 | | 62 | 61 | 76 | 35 | 44 | 56 |
| Normal | | | 17 | 81 | 59 | 73 | 74 | 57 | 73 | 46 |
| | 32 | | | | | | | | | |
| Soybeans Dropping Leaves and Beyond, Percent | 32 | | | | | | | | | |
| | | 37 | 27 | 39 | 31 | 30 | 31 | 14 | 9 | 30 |
| | 35 | 39 | 42 | 46 | 23 | 37 | 32 | 25 | 25 | 22 |
| | 29 | | | | | | | | | |
| Soybeans Mature, Percent | | | | | | | | | | |
| | 6 | 5 | 4 | 3 | 7 | 11 | 5 | 0 | 3 | 12 |
| | 9 | 10 | 16 | 9 | 7 | 6 | 4 | 8 | 4 | 9 |
| | 8 | | | | | | | | | |
| Sorghum Mature, Percent | | | | | | | | | | |
| | 5 | 55 | 30 | 62 | 87 | 52 | 57 | 91 | 39 | 71 |
| | 57 | 65 | 39 | 68 | 68 | 58 | 56 | 85 | 30 | 79 |
| | 57 | | | | | | | | | |
| Sorghum Harvested, Percent | | | | | | | | | | |
| | 23 | 1 | 3 | 4 | 67 | 18 | 8 | 75 | 5 | 30 |
| | 23 | 3 | 7 | 18 | 17 | 27 | 14 | 51 | 4 | 28 |
| Normal 2 | 22 | | | | | | | | | |
| Winter Wheat Planted, Percent | | | | | | | | | | |
| This Year | 3 | 2 | 0 | 4 | 5 | 4 | 4 | 3 | 21 | 3 |
| Last Year | 4 | 2 | 1 | 3 | 3 | 4 | 3 | 6 | 12 | 2 |
| | 1 | | | | | | | | | |
| Soybean Condition | | | | | | | | | | |
| 3 | 6 | 1 | 11 | 3 | 9 | 9 | 1 | 37 | 0 | 4 |
| | 15 | 5 | 18 | 13 | 40 | 17 | 7 | 36 | 1 | 12 |
| | 33 | 32 | 29 | 30 | 40 | 39 | 45 | 21 | 40 | 33 |
| | 39 | 49 | 33 | 50 | 10 | 35 | 42 | 6 | 47 | 42 |
| | 7 | 13 | 9 | 4 | 1 | 0 | 5 | 0 | 12 | 9 |
| Sorghum Condition | | | | | | | | | | |
| | 1 | 1 | 3 | 0 | 2 | 8 | 0 | 0 | 2 | 1 |
| | 1 | 2 | 14 | 6 | 14 | 20 | 7 | 34 | 5 | 5 |
| | 10 | 17 | 54 | 37 | 65 | 44 | 29 | 54 | 41 | 32 |
| | 14 | 70 | 25 | 53 | 19 | 28 | 62 | 12 | 21 | 55 |
| | 4 | 10 | 4 | 4 | 0 | 0 | 2 | 0 | 31 | 7 |
| Pasture Condition | | | | | | | | | | |
| 3 | 35 | 4 | 9 | 20 | 44 | 49 | 26 | 68 | 33 | 9 |
| | 24 | 7 | 15 | 33 | 34 | 23 | 38 | 19 | 31 | 38 |
| | 22 | 23 | 26 | 35 | 20 | 21 | 32 | 12 | 17 | 42 |
| | 17 | 53 | 46 | 11 | 2 | 7 | 4 | 1 | 18 | 11 |
| Excellent | 2 | 13 | 4 | 1 | 0 | 0 | 0 | 0 | 2 | 0 |
| Average Precipitation 0.8 | 35 | 1.21 | 0.98 | 1.20 | 0.68 | 1.10 | 0.44 | 0.58 | 0.59 | 0.69 |

Precipitation for Week Ending September 17, 2006



Precipitation for Previous Four Weeks Ending September 17, 2006

